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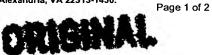
## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

5147

CO	NCERNING A SUBMISSIC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNA	ATIONAL APPLICATION NO. PCT/US2004/009342	INTERNATIONAL FILING DATE 26 March 2004 (26.03.2004)	PRIORITY DATE CLAIMED 26 March 2003 (26.03.2003)					
TITLE O	E IND (EXITION)	and Their Use to Treat Diabetes and	L					
APPLICA	APPLICANT(S) FOR DO/EO/US							
Applicar	nt herewith submits to the United Str	William H. Bullock, et al. ates Designated/Elected Office (DO/EO	D/US) the following items and other information:					
1.		oncerning a submission under 35 U.S.C. 371	,					
2.		submission of items concerning a submission						
3.		ional examination procedures (35 U.S.C. 37						
4.	The US has been elected (Article 31).							
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a.  is attached hereto (required only if not communicated by the International Bureau).							
	b.  has been communicated by	the International Bureau.						
	c. is not required, as the applic	ication was filed in the United States Receivi	ng Office (RO/US).					
6.	An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).					
	a. is attached hereto.							
_	b. has been previously submit	itted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inte	emational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))					
	a. are attached hereto (requi	ired only if not communicated by the Internat	ional Bureau).					
	b. have been communicated	by the International Bureau.						
	c. have not been made; how	vever, the time limit for making such amendm	ients has NOT expired.					
	d. An have not been made and w	will not be made.						
8.	An English language translation of th	ne amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).					
9. 🗶	An oath or declaration of the inventor							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	kamination Report under PCT					
	s 11 to 20 below concern document(s							
11. 🗶	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	•	ng. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14. 🗶	An Application Data Sheet under 37 C	CFR 1.76.	ĺ					
15. 🗀	A substitute specification.		l l					
16.	A power of attorney and/or change of							
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4	4).					
19.	1) Certif	ge translation of the international application ficate of Mailing under 37 C.F.R. 1.10						
20.	Other items or information: 2) Itemia	and Poturn Possint Postsord	7.71.7					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Date of Deposit: JUL 2 2 2005 Express Mail Label No.: ED 014 822 457 US

JC12 Rec'd PCT/FT: 2.2 JUL 2005
PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/009342					ATTORNEY'S DOCKET NUMBER		
10/543U-LU PCT/US2004/009342					5147		
	ing fees are submitted:				Applicant use	Office use only	
					\$ 300.00		
b) Examin	ation fee			\$200.00	\$ 200.00		
c) Search f	fee			\$500.00	\$ 500.00		
	TOTAL OF ABOVE CAL			\$1000.00	\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
- 100 =	/50 =			× \$250.00	\$		
	<b>30.00</b> for furnishing the ordate (37 CFR 1.492(e)).	ath or decla	aration later than 30 months from the	e earliest	\$		
CLAIMS	NUMBER FIL	LED	NUMBER EXTRA	RATE	\$		
Total claims	22	- 20 =	-2- x	\$50.00	\$ 100.00		
Independent clai		- 3 =	-8- x	\$200.00	\$ 1,600.00		
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)	·	\$360.00	\$ 00.00		
P-ref.	***************************************		TOTAL OF ABOVE CALC		\$ 2,700.00		
Applicant of by 1/2.	laims small entity status.	See 37 Chi	R 1.27. The fees indicated above an	re reduced	\$		
			,	SUBTOTAL =	\$ 2,700.00		
	of <b>\$130.00</b> for furnishing the date (37 CFR 1.492(f)).	ne English t	translation later than 30 months from	n the earliest +	\$		
			TOTAL NATI	IONAL FEE =	\$ 2,700.00		
	g the enclosed assignmente cover sheet (37 CFR 3.		1.21(h)). The assignment must be a \$40.00 per property	accompanied +	\$		
			TOTAL FEES E	ENCLOSED =	\$ 2,700.00		
			Amount to	be refunded:		\$	
			Amount t	to be charged		\$	
a. A chec	ck in the amount of \$		to cover the above fee	es is enclosed.			
b. 🗷 Please							
c. 🗶 The Co Accoun							
			ARNING: Information on this form marked information and authorization on		olic. Credit card information	on should not	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL COR	RESPONDENCE TO:	Customer	r No. 35969		Ω.		
Jeffrey M. Gr	reenman	SUSANIE	M. Pelligas	v			
Bayer Pharm 400 Morgan I	naceuticals Corporati Lane	on		Susan M. Pe	Ø ellegring		
West Haven, CT 06516 NAME			<u></u>				
				48,972			
REGISTRATION					ON NUMBER		
1							





Attorney's Docket No. 5147

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William H. Bullock, et al.

Serial No.: [to be assigned] National Stage Filing of PCT/US2004/009342

Filed: herewith

For: Compounds and Their Use to Treat Diabetes and Related Disorders

**MAIL STOP PCT COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** 

## **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the attached correspondence comprising:

X	Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE];					
×	Application Data Sheet under 37 C.F.R. 1.76;					
	Preliminary Amendment;					
X	Copy of oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4));					
	English Translation of the Application (35 U.S.C. 371(c)(2));					
×	Copy of the International Application as filed (35 U.S.C. 371(c)(2));					
X	Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 consisting of Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b), Information Disclosure Citation (Modified Form PTO-1449) and copies of references cited therein;					
X	Return Receipt Post Card;					
	Other:					

is, on the date shown below, being deposited with the United States Postal Service, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ED014822457US addressed to:

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Alexandria, VA 22313-1450

Signature o

rson Certifying / Beatriz Alviz

Date